

Top Diagnosis Report of Recipients Currently Enrolled in DHCFF's DM Programs*

COMBINED POPULATION (N=11,769)

ICD-9 Diagnosis Level (5,768 distinct diagnoses reported)	Count	%
ROUTINE HEALTH EXAM	2,140	18.2%
CHEST PAIN NOS	1,748	14.9%
ABDOM PAIN NOS	1,505	12.8%
ACUTE URI NOS	1,487	12.6%
HYPERTENSION NOS	1,274	10.8%
LUMBAGO	1,180	10.0%
SHORTNESS OF BREATH	1,155	9.8%
UNKN CAUSE MORB/MORT NEC	1,145	9.7%
PAIN IN LIMB	1,076	9.1%
NEED FOR PROPHYLACTIC VACCINATION AND INOCULATION	938	8.0%

AHRQ CCS Level (271 distinct categories reported)	Count	%
Unclassified	2,731	23.2%
Other upper respiratory infection	2,649	22.5%
Other lower respiratory	2,570	21.8%
Social administration	2,496	21.2%
Affective diagnosis	2,135	18.1%
Back problem	2,105	17.9%
Blindness	1,985	16.9%
Abdominal pain	1,953	16.6%
Other connective tissue	1,941	16.5%
Chest pain	1,841	15.6%

CCS Roll-up (68 distinct categories reported)	Count	%
Other: Reporting	5,609	47.7%
Infection: Other	3,742	31.8%
Other: Symptom	3,575	30.4%
Psych: Major	3,248	27.6%
Psych: General	3,238	27.5%
Injury	3,203	27.2%
Other: Symptoms, Reporting and Sleep Disorders	2,731	23.2%
Respiratory Conditions: Other	2,707	23.0%
Eye/Sight	2,667	22.7%
CNS Conditions	2,349	20.0%

CDPS Disease Prevalence (18 distinct categories) *Subset w/ CDPS	Count	%
Cardiac	1,904	44.3%
Psych	1,893	44.1%
Pulmonary	1,706	39.7%
Skeletal	1,514	35.3%
Central Nervous	1,243	28.9%
Gastro	1,224	28.5%
Diabetes	829	19.3%
Metabolic	713	16.6%
Renal	640	14.9%
Developmental	530	12.3%

Silver State Wellness (N=9,149)

ICD-9 Diagnosis Level (5,768 distinct diagnoses reported)	Count	%
CHEST PAIN NOS	1,657	18.1%
ROUTINE HEALTH EXAM	1,375	15.0%
ABDOM PAIN NOS OCT94--	1,353	14.8%
HYPERTENSION NOS-*/	1,261	13.8%
ACUTE URI NOS	1,216	13.3%
LUMBAGO	1,138	12.4%
SHORTNESS OF BREATH OCT98--	1,109	12.1%
PAIN IN LIMB	935	10.2%
DIABETES UNCOMPL TYPE II	903	9.9%
URIN TRACT INFECTION NOS-*/	783	8.6%

AHRQ CCS Level (271 distinct categories reported)	Count	%
Other lower respiratory	2,326	25.4%
Other upper respiratory infection	2,137	23.4%
Back problem	2,014	22.0%
Unclassified	1,975	21.6%
Abdominal pain	1,755	19.2%
Other connective tissue	1,750	19.1%
Chest pain	1,744	19.1%
Social administration	1,637	17.9%
Hypertension	1,571	17.2%
Other joint diagnosis	1,534	16.8%

CCS Roll-up (68 distinct categories reported)	Count	%
Other: Reporting	4,413	48.2%
Other: Symptom	3,206	35.0%
Infection: Other	3,026	33.1%
Injury	2,612	28.5%
Respiratory Conditions: Other	2,456	26.8%
Eye/Sight	2,055	22.5%
CNS Conditions	2,051	22.4%
Back/Spine Disorders	2,018	22.1%
Psych: General	2,008	21.9%
Other: Symptoms, Reporting and Sleep Disorders	1,975	21.6%

CDPS Disease Prevalence (18 distinct categories) *Subset w/ CDPS	Count	%
Cardiac	1,875	48.0%
Pulmonary	1,631	41.7%
Psych	1,581	40.4%
Skeletal	1,480	37.9%
Gastro	1,194	30.5%
Central Nervous	1,171	30.0%
Diabetes	823	21.1%
Metabolic	676	17.3%
Renal	618	15.8%
Skin	506	12.9%

Silver State Kids (N=2,620)

ICD-9 Diagnosis Level (5,768 distinct diagnoses reported)	Count	%
ROUTIN CHILD HEALTH EXAM	769	29.4%
UNKN CAUSE MORB/MORT NEC-*/	620	23.7%
AFFECTIVE PSYCHOSIS NOS	536	20.5%
ATTN DEFICIT W HYPERACT	427	16.3%
MANIC-DEPRESSIVE NOS	384	14.7%
MYOPIA	316	12.1%
PROLONG POSTTRAUM STRESS	289	11.0%
ACUTE URI NOS	272	10.4%
DEPRESSIVE DISORDER NEC	267	10.2%
ACUTE PHARYNGITIS	199	7.6%

AHRQ CCS Level (271 distinct categories reported)	Count	%
Affective diagnosis	1,006	38.4%
Social administration	864	33.0%
Unclassified	757	28.9%
Other mental condition	695	26.5%
Preadult diagnosis	631	24.1%
Blindness	544	20.8%
Anxiety diagnosis	528	20.2%
Other upper respiratory infection	513	19.6%
Immuniz/screening	399	15.2%
Developmental disorders	281	10.7%

CCS Roll-up (68 distinct categories reported)	Count	%
Psych: Major	1,291	49.3%
Psych: General	1,233	47.1%
Other: Reporting	1,201	45.8%
Other: Symptoms, Reporting and Sleep Disorders	757	28.9%
Infection: Other	718	27.4%
Eye/Sight	616	23.5%
Injury	594	22.7%
Other: Symptom	370	14.1%
CNS Conditions	300	11.5%
Developmental and Childhood Related Diagnosis	281	10.7%

CDPS Disease Prevalence (18 distinct categories) *Subset w/ CDPS	Count	%
Psych	312	80.8%
Pulmonary	75	19.4%
Central Nervous	72	18.7%
Developmental	64	16.6%
Metabolic	37	9.6%
Skeletal	34	8.8%
Gastro	30	7.8%
Cardiac	29	7.5%
No Chronic Disease	26	6.7%
Skin	23	6.0%

Definitions

DM: Disease management

Combined Population: The combined numbers of both Silver State Wellness and Silver State Kids recipients

Silver State Wellness: Disease management program focused on Aged, Blind, and Disabled recipients.

Silver State Kids: Disease management program focused on children aged 3 to 21 who are using residential or inpatient behavioral health services or at risk for needing this level of treatment.

Distinct diagnoses/categories: The numbers in parenthesis show the count of distinct diagnoses (or groups) found in that section's data. For example, there are 5,768 different types of ICD-9 diagnoses among the population the vendor is currently working with.

Count: The total number of the DM program's recipients with that diagnosis. A recipient can have multiple diagnoses, thus one recipient could appear in the count of more than one diagnosis.

Percentages: The percent of the DM members that have this diagnosis.

ICD-9: International Classification of Diseases, 9th Revision

AHRQ CCS: Agency for Healthcare Research & Quality, Clinical Classifications Software

CCS Roll-up: This compresses the AHRQ CCS distinct categories listed above into high-level disease categories.

CDPS: Chronic Illness & Disability Payment System; The current DM Vendor uses CDPS software to identify recipients to target for their care coordination and case management services.

**DHCFF's disease management vendor reported this diagnostic data for their current engaged members as of 3/15/10. The vendor does not perform utilization management. See Section 1 of the RFI for more information on these programs.*